## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

Examiner:

Docket No:

2881

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Smith, Johnnie L.

Ápplicant:

O'Leary et al.

Serial No:

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For:

**HIGH FREQUENCY** 

INFRARED RADIATION

SOURCE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 15, 2004.

Olga Kadish

## **RESPONSE**

This Response is in reply to the Office Action mailed June 16, 2004 in the subject application. In response to the Office Action, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.